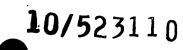
Rec'd PCT/PTO 03 FEB 2005





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1129WOORD01

	For receiving Office use only	
0	1	
0-1	International Application No.	
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared using	PCT-EASY Version 2.92
		(updated 01.07.2003)
0-5	Petition	
	The undersigned requests that the	
	present international application be processed according to the Patent	
	Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	European Patent Office (EPO) (RO/EP)
0-7	Applicant's or agent's file reference	1129WOORD01
1	Title of invention	NOVEL PIPERIDINE-N-OXIDE-DERIVATIVES
11	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
11-4	Name	ALTANA PHARMA AG
11-5	Address:	Byk-Gulden-Str. 2
		D-78467 Konstanz
		Germany
ll-6	State of nationality	DE
11-7	State of residence	DE
11-8	Telephone No.	+49-(0)7531-845226
11-9	Facsimile No.	+49-(0)7531-845321
II-10	e-mail	DEKON.IPPA-DE@altanapharma.com
-1	Applicant and/or Inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	STERK, Geert, Jan
III-1-5	Address:	Stadhouderslaan 38
		NL-3583 JJ UTRECHT
		Netherlands
III-1 <i>-</i> 6	State of nationality	NL
III-1-7	State of residence	NL



I-2	Applicant and/or inventor	
()1-2-1	This person is:	inventor only
III-2-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CHELI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR); AE AL AU BA BR CN CO DZ EC GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ PL SG TN UA VN YU ZA ZW
111-2-4	Name (LAST, First)	HATZELMANN, Armin
III-2-5	Address:	Alter Wall 3 D-78467 Konstanz Germany
III-3	Applicant and/or inventor	- Joseph - J
III-3-1	This person is:	inventor only
JII-3-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP:
		(AT BE BG CHELI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR); AE AL AU BA BR CN CO DZ EC GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ PL SG TN UA VN YU ZA ZW
111-3-4	Name (LAST, First)	BARSIG, Johannes
III-3-5	Address:	Bleichenweg 11 D-78467 Konstanz Germany
111-4	Applicant and/or inventor	
III- 4 -1	This person is:	inventor only
111-4-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR); AE AL AU BA BR CN CO DZ EC GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ PL SG TN UA VN YU ZA ZW
111-4-4	Name (LAST, First)	MARX, Degenhard
111-4-5	Address:	Obere Reute 15
		D-78345 Moos Germany

111-5	Applicant and/or inventor	
III-5-1	This person is:	inventor only
III-5-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CHELI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR); AE AL AU BA BR CN CO DZ EC GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ PL SG TN UA VN YU ZA ZW
III-5 - 4	Name (LAST, First)	KLEY, Hans-Peter
III-5-5	Address:	Im Weinberg 3b D-78476 Allensbach Germany
111-6	Applicant and/or inventor	
JII-6-1	This person is:	inventor only
III- 6- 3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR); AE AL AU BA BR CN CO DZ EC GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ PL SG TN UA VN YU ZA ZW
111-6-4	Name (LAST, First)	BRUNDEL, Paulus Johannes Gaurerius
III- 6 -5	Address:	v. Brakelstraat 51 A NL-3814 RJ AMERSFOORT Netherlands
111-7	Applicant and/or inventor	
III- 7 -1	This person is:	inventor only
III-7-3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP: (AT BE BG CH&LI CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR); AE AL AU BA BR CN CO DZ EC GE HR ID IL IN IS JP KR LT LV MA MK MX NO NZ PL SG TN UA VN YU ZA ZW
111-7-4	Name (LAST, First)	CHRISTIAANS, Johannes A. M.
111-7-5	Address:	Zevenwouden 233 NL-3524 CR UTRECHT Netherlands



III-8	Applicant and/or Inventor	
III-8-1	This person is:	inventor only
III-8 - 3	Inventor for	EA: (AM AZ BY KG KZ MD RU TJ TM); EP:
		(AT BE BG CH&LI CY CZ DE DK EE ES FI FR
		GB GR HU IE IT LU MC NL PT RO SE SI SK
		TR); AE AL AU BA BR CN CO DZ EC GE HR ID
		IL IN IS JP KR LT LV MA MK MX NO NZ PL
		SG TN UA VN YU ZA ZW
III-8-4	Name (LAST, First)	MENGE, Wiro, M.P.B.
111-8-5	Address:	Pontanuslaan 11
		NL-6821 HM ARNHEM
		Netherlands
IV-1	Agent or common representative; or	
	address for correspondence The person identified below is	agent
	hereby/has been appointed to act on	
	behalf of the applicant(s) before the competent International Authorities as:	
IV-1-1	Name (LAST, First)	WILD, Robert
IV-1-2	Address:	c/o ALTANA Pharma AG
		Byk-Gulden-Straße 2
		D-78467 Konstanz
		Germany
IV-1-3	Telephone No.	+49-(0)7531-845226
IV-1-4	Facsimile No.	+49-(0)7531-845321
IV-1-5	e-mail	DEKON. IPPA-DE@altanapharma.com
V	Designation of States	
V-1	Regional Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned)	EA: AM AZ BY KG KZ MD RU TJ TM and any
		other State which is a Contracting State
		of the Eurasian Patent Convention and of
		the PCT
		EP: AT BE BG CHELI CY CZ DE DK EE ES FI
		FR GB GR HU IE IT LU MC NL PT RO SE SI
		SK TR and any other State which is a
		Contracting State of the European Patent
V-2	National Palent	Convention and of the PCT AE AL AU BA BR CA CN CO DZ EC GE HR ID
V- Z	(other kinds of protection or treatment.	IL IN IS JP KR LT LV MA MK MX NO NZ PH
	if any, are specified between parentheses after the designation(s)	PL SG TN UA US VN YU ZA ZW
	concerned)	EH 36 IN OA OB VII TO AA AN

V-5	Precautionary Designation Statement	
	In addition to the designations made	
	under items V-1, V-2 and V-3, the	
	applicant also makes under Rule 4.9(b)	
	all designations which would be permitted under the PCT except any	, I
,	designation(s) of the State(s) indicated	
	under item V-6 below. The applicant	
	declares that those additional	
	designations are subject to confirmation	
	and that any designation which is not	
	confirmed before the expiration of 15	
	months from the priority date is to be regarded as withdrawn by the applicant	
	at the expiration of that time limit.	No.
V-6	Exclusion(s) from precautionary	NONE
	designations	ALL AND
VI-1	Priority claim of earlier regional	
VI-1-1	application Filing date	10 August 2002 (10.08.2002)
VI-1-2	Number	02017978.4
VI-1-3	Regional Office	EP
VII-1	International Searching Authority	European Patent Office (EPO) (ISA/EP)
Alf-1	Chosen	Mulopean ratent orriver, (1997, 1997, 1997)
VII-2	Request to use results of earlier	
	search; reference to that search	28 November 2002 (28.11.2002)
VII-2-1	1	i e e e e e e e e e e e e e e e e e e e
VII-2-2	Number	EP02017978
VII-2-3	Country (or regional Office)	EP
VIII	Declarations	Number of declarations
VIII-1	Declaration as to the identity of the inventor	
VIII-2	Declaration as to the applicant's	1
	entitlement, as at the international filling	
	date, to apply for and be granted a patent	
VIII-3	Declaration as to the applicant's	1
• •	entitlement, as at the international filing	 *
	date, to claim the priority of the earlier	
	application	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the	1
	purposes of the designation of the United States of America)	
VIII-5	Declaration as to non-prejudicial	And the second s
1111-0	disclosures or exceptions to lack of	
	novelty	



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V II]-Z•1	Declaration: Entitlement to apply for and be granted a patent	
	Declaration as to the applicant's	in relation to this international
	entitlement, as at the international filing	application
	date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)),	application
	in a case where the declaration under	
	Rule 4.17(iv) is not appropriate:	
	Name:	ALTANA PHARMA AG
		is entitled to apply for and be granted
		a patent by virtue of the following:
VIII-2-1		ALTANA PHARMA AG is entitled as employer
<u>(ii)</u>		of the inventor, HATZELMANN, Armin
VIII-2-1		ALTANA PHARMA AG is entitled as employer
(ii) VIII-2-1		of the inventor, BARSIG, Johannes
VIII-2-1		ALTANA PHARMA AG is entitled as employer
(ii) VIII-2-1		of the inventor, MARX, Degenhard
VIII-2-1		ALTANA PHARMA AG is entitled as employer
(ii) VIII-2-1		of the inventor, KLEY, Hans-Peter
VIII-2-1		ALTANA PHARMA B. V. is entitled as
(ii)		employer of the inventor, BRUNDEL,
		Paulus Johannes Gaurerius
VIII 2-1		ALTANA PHARMA B. V. is entitled as
(ii)		employer of the inventor, CHRISTIAANS,
		Johannes A. M.
VIII-2-1		ALTANA PHARMA B. V. is entitled as
(ii)		employer of the inventor, MENGE, Wiro,
		M.P.B.
VIII-2-1		ALTANA PHARMA B. V. is entitled as
(ii)		employer of the inventor, STERK, Geert,
		Jan
VIII-2-1		an assignment from ALTANA PHARMA B. V.
(iv)		to ALTANA PHARMA AG, dated 22 July 2002
		(22.07.2002)
VIII-2-1	This declaration is made for the purposes of:	all designations except the designation
(ix)	purposes or.	of the United States of America

VIII-3-1	Declaration: Entitlement to claim priority	
	Declaration as to the applicant's	in relation to this international
	entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(iii) and 51bis.1(a)(iii)):	application
	Name:	ALTANA PHARMA AG
		is entitled to claim priority of earlier application No. EP 02017978.4 by virtue of the following:
VIII-3-1	W-	the applicant is the inventor of the
(i)		subject matter for which protection was sought by way of the earlier application
VIII-3-1		an assignment from ALTANA Pharma B. V.
(iv)		to ALTANA PHARMA AG, dated 22 July 2002 (22.07.2002)
VIII-3-1	This declaration is made for the purposes of:	all designations
(ix)		33.00

PCT REQUEST

Original (for SUBMISSION) - printed on 05.08.2003 10:10:15 AM

VIII-4-1 Declaration: Inventorship (only for the purposes of the designation of the United States of America) Declaration of inventorship (Rules 4.17(iv) and 51bis.1(a)(iv)) for the purposes of the designation of the

United States of America:

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.10, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

VIII-4-1 Prior applications:



	I hereby acknowledge the duty to
	disclose information that is known by me
	to be material to patentability as
	defined by 37 C.F.R. § 1.56, including
	for continuation-in-part applications,
	material information which became
	available between the filing date of the
	prior application and the PCT
	international filing date of the
	continuation-in-part application.
	I hereby declare that all statements
	made herein of my own knowledge are true
	and that all statements made on
	information and belief are believed to
	be true; and further that these
	statements were made with the knowledge
	that willful false statements and the
	like so made are punishable by fine or
	imprisonment, or both, under Section
	1001 of Title 18 of the United States
	Code and that such willful false
	statements may jeopardize the validity
	of the application or any patent issued
	thereon.
	STERK, Geert, Jan
ı	INTERN, GOOTE, IIGH

-1-1	
VIII-4-1	Residence:
-1-2	(city and either US State, if applicable, or country)
VIII-4-1 -1-3	Mailing address;
VIII-4-1 -1-4	Citizenship:
VIII-4-1	Inventor's Signature:
-1-5	(if not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent)
VIII-4-1	Date:
-1-6	(of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

VIII-4-1 Name:

STERK, Geert, Jan

JJ UTRECHT, Netherlands

Stadhouderslaan 38

NL

16-00-2003 Mshak

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IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	10	-
X-2	Description	29	_
IX-3	Claims	9	_
IX-4	Abstract	1	EZABST00.TXT
X-5	Drawings	0	<u>.</u>
IX-7	TOTAL	49	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	√	_
X-13	Priority document(s)	Item(s) VI-1	-
X-17	PCT-EASY diskette	-	Diskette
IX-19	Figure of the drawings which should accompany the abstract		
X-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	ર .છાંપ	
X-1-1	Name (LAST, First)	WILD, Robert	
X-2	Signature of applicant, agent or common representative	GYStick	T SUIT COLOR AND
X-2-1	Name (LAST, First)	STERK, Geert, Jan	

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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	•
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/EP
10-6	Transmittal of search copy delayed until search fee is paid	

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by	
11-1	I vale of receipt of the recom conviovity	
	the informational Domesti	
	the International Bureau	
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